



Form PTO-1449

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

(Use several sheets if necessary)

ATTY. DOCKET NO.
0505-0912PAPPLICATION NO.
09/985,890APPLICANT
TABATA, Hajime et al.FILING DATE
November 6, 2001GROUP
2644**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						

RECEIVED

MAY 04 2004

Technology Center 2600

FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
BTP	JP	9 147978	A	1997-06-06	JAPAN			ABS	
↑	DE	39 04 708	C1	1990-01-18	GERMANY			ABS	
	CN	2053382	U	1990-02-21	CHINA			NO	
↓	DE	25 16 011	A1	1976-10-21	GERMANY			NO	
BTP	DE	1 214 292		1966-04-14	GERMANY			NO	

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

EXAMINER

B. J. B.

DATE CONSIDERED

12-6-04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.